

# EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	75	("4687298"   "4704002"   "4723838"   "4810060"   "4928095"   "4936656"   "4948231").PN. OR ("5130829").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:36
L3	26	("4759610"   "5130829"   "5155612"   "5317432"   "5327001"   "5365355"   "5414547"   "5426526"   "5500750"   "5648859"   "5684550"   "5706067"   "5708486"   "5721596"   "5818560"   "5917563"   "5933204"   "5966192"   "5978056"   "6087648"   "6175397"   "6232939"   "6239777"   "6239851"   "6266116"   "6309080").PN. OR ("7339567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:39
L4	12	("20020075211"   "4406997"   "4430648"   "4870396"   "5130829"   "5325442"   "5349174"   "5396261"   "5448258"   "5712652"   "5823311"   "5977940").PN. OR ("7230597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:39
L5	88	("4648691"   "4759610"   "5130829"   "5181132"   "5327001"   "5365355"   "5414547").PN. OR ("5500750").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:39
L6	69	("5130829").PN. OR ("5446562").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:39
L7	23	("5130829"   "5477073"   "5572046"   "5712495"   "5818070"   "5977559").PN. OR ("6046479").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:40
L8	3499	345/87.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:40
L9	11	"6307532"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:41
L10	17	("20020041263"   "20020047840"   "20020105492"   "20020149558"   "5192945"   "5469164"   "5614922"   "5657039"   "5905484"   "5959600"   "6072456"   "6271783"   "6304242"   "6307532"   "6462725"   "6633284"   "6919870").PN. OR ("7002563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:41
L11	13	("4824212"   "5682175"   "5894296").PN. OR ("6072456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:41
L12	3	("4963860"   "5510807").PN. OR ("6545657").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:42
L15	3789	345/204.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/13 12:43

## EAST Search History

L16	154900	(power or current) same data same line	US-PGPUB; USPAT	OR	ON	2009/01/13 12:44
L17	1854	(power or current) same data same line and (8 or 15)	US-PGPUB; USPAT	OR	ON	2009/01/13 12:44
L18	871	(power or current) same data same line and (8)	US-PGPUB; USPAT	OR	ON	2009/01/13 12:44
L19	120	(power or current) same data same line and (8) and cmos	US-PGPUB; USPAT	OR	ON	2009/01/13 12:45
L20	18	("20020089483"   "5339090"   "5945972"   "6333737"   "6384818").PN. OR ("6747623").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:46
L21	594	((MARTIN) near2 (EDWARD)).INV.	US-PGPUB; USPAT	OR	ON	2009/01/13 12:46
L22	11	21 and 8	US-PGPUB; USPAT	OR	ON	2009/01/13 12:47
L23	12	("20020075211"   "4406997"   "4430648"   "4870396"   "5130829"   "5325442"   "5349174"   "5396261"   "5448258"   "5712652"   "5923311"   "5977940").PN. OR ("7230597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:47
L24	6	("5945972"   "5952991"   "6140983"   "6563480").PN. OR ("6937248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:47
L25	17	((("5017914") or ("5436747") or ("5640273") or ("6046711") or ("6088014") or ("6433768") or ("7012290") or ("7427833")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 12:49
L26	30	("4481511"   "4990904"   "5061920"   "5138305"   "5162786"   "5351064"   "5406308"   "5448259"   "5475437"   "5508714"   "5517603"   "5638088"   "5644329"   "5648790"   "5689280"   "5699074"   "5719594"   "5784037"   "5815128"   "5844539").PN. OR ("6088014").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:50
L27	50	("4822142"   "4842371"   "4850677"   "4995703"   "5041823"   "5093655"   "5107353"   "5365284").PN. OR ("5436747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/13 12:50
S1	585	((MARTIN) near2 (EDWARD)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/23 18:59
S2	128	"5130829"	US-PGPUB; USPAT	OR	ON	2008/09/23 19:01
S3	1	10/564237	US-PGPUB; USPAT	OR	ON	2008/09/24 09:52
S4	15519	shar\$4 same data same power	US-PGPUB; USPAT	OR	ON	2008/09/24 09:57

## EAST Search History

S5	1665	shar\$4 same data same power and lcd	US-PGPUB; USPAT	OR	ON	2008/09/24 09:57
S6	10	shar\$4 same data same power and lcd and 345/92.ccls.	US-PGPUB; USPAT	OR	ON	2008/09/24 11:13
S7	1220	345/92.ccls.	US-PGPUB; USPAT	OR	ON	2008/09/24 11:57
S8	426	345/92.ccls. and (power same data)	US-PGPUB; USPAT	OR	ON	2008/09/24 11:58
S9	41	345/92.ccls. and ((power same data) near1 line)	US-PGPUB; USPAT	OR	ON	2008/09/24 11:58
S10	57	345/92.ccls. and (power same data same (shar\$4 or alternat\$4))	US-PGPUB; USPAT	OR	ON	2008/09/24 11:58
S11	5	("6127997"   "6297793").PN. OR ("6483494").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/24 12:10
S12	3	03/007286	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 12:17
S13	32	"5510807"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 12:22
S14	53604	pre\$1charg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 12:24
S15	80	pre\$1charg\$4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/24 12:24
S16	3	03/007286	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:09

## EAST Search History

S17	16	"6278426"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:10
S18	18	("5436742"   "5627557"   "5691783"   "5926160").PN. OR ("6278426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 16:38
S19	1	10/564473	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 18:05
S20	32	"5731805"	US-PGPUB; USPAT	OR	ON	2008/10/08 21:10